

IN THE SPECIFICATION

Please replace the paragraph comprising lines 4-6 of page 2 with the following:

-- This object is achieved by a device with the aspects and features described and discussed via the present disclosure of claim 1 and a method with the aspects and features of claim 10. Advantageous embodiments are contained in the dependent claims as likewise described and discussed herein, with various advantageous embodiments provided for illustrative purposes. --

Please replace the paragraph comprising lines 8-9 of page 5 with the following:

-- The invention also concerns an X-ray apparatus having an adjusting device as disclosed in the claims 1 to 9 for adjusting imaging parameters, the adjusting device including, for example, a user interface allowing a user to specify an image region of interest and a visibility criteria (e.g., a contrast-to-noise ratio of a region of interest) associated therewith, and a data processing device suitable to, among other things, calculate adjusted imaging parameters, and control an X-ray apparatus on the basis of such calculated parameters. Other beneficial aspects and features specific to the adjusting device of the present disclosure are discussed hereinafter. - -